S7495-2-P

# THE LABOR MARKET REPORT

**Tennessee Department of Employment Security**

**Data for February 1990**

**Ned Ray McWherter, Governor**

**Rayburn A. Traughber, Commissioner**

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## USE YOUR LOCAL LABOR MARKET ANALYST

Twelve Labor Market Information (LMI) analysts are located in various cities throughout Tennessee. These analysts are responsible for compiling and analyzing employment data and providing data used to produce labor force estimates and unemployment rates by county. They keep track of plant openings and closings, employee strikes, and major layoffs.

LMI analysts also aid employers in preparing affirmative action plans by providing information on the composition of the labor force. Planning information is provided to Job Training Partnership Act (JTPA) planners and Private Industry Councils (PICs). Analysts are often contacted by radio, television, and newspaper reporters and asked to explain the local employment trends.

These field analysts are also actively involved in local industrial recruiting efforts. They work with county executives, industrial recruiters, and chambers of commerce to prepare packets of information about the area for prospective employers. Often the analyst is asked to meet with a prospective employer to answer questions about occupational supply and demand, employment and unemployment trends, and other economic data.

The LMI analysts are available to make presentations on local and statewide employment trends and the use of labor market data. A short video (approximately 12 minutes) that explains how labor market information is collected and used is available through your field analyst.

Whenever you have a request for data, please call your local field analyst. The following is a list of analysts and their respective counties:

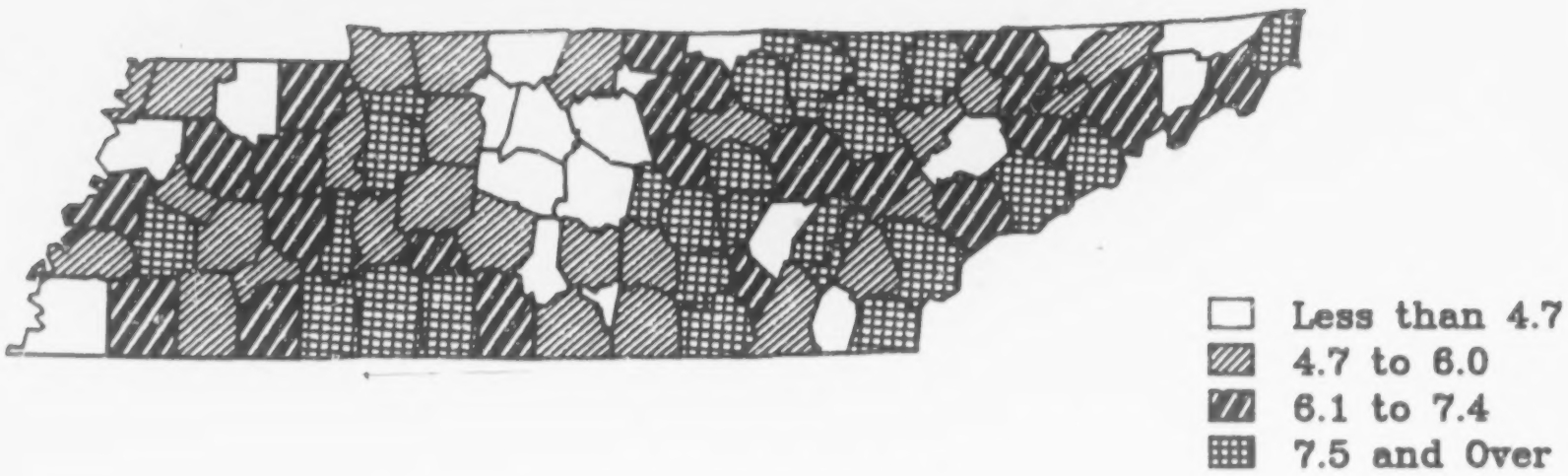
| ANALYST | ADDRESS | COUNTIES |
|---|---|---|
| Sarah Caldwell | 204 West 4th Street<br>P.O. Box 1059<br>Columbia, TN 38402-1059<br>(615) 380-2506 | Bedford, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Perry, Wayne Counties |
| Bob Carter | P.O. Box 10150-A<br>Room 133 Sam Wilson Hall<br>East TN State University<br>Johnson City, TN 37614-0002<br>(615) 926-3101 | Campbell, Claiborne, Cocke, Greene, Hamblen, Hancock, Johnson Counties |
| Vic Daniel | 308 Beach Street<br>P.O. Box 78<br>Clarksville, TN 37041-0078 | Clarksville MSA<br>Houston, Humphreys, Macon, Montgomery, Smith, Stewart, Trousdale, Counties |

| ANALYST | ADDRESS | COUNTIES |
|---|---|---|
| Judith Dawson | 439 McGaughey Street<br>P.O. Box 565<br>Dyersburg, TN 38025-0565<br>(901) 286-8303 | Benton, Carroll, Crockett, Dyer, Henry, Lake, Lauderdale, Obion, Weakley Counties |
| Lee Grant | 530 Henley Street<br>P.O. Box 831<br>Knoxville, TN 37901<br>(615) 594-6003 | Knoxville MSA<br>Anderson, Blount, Grainger, Jefferson, Knox, Sevier, Union counties |
| Larry Green | P.O. Box 1297<br>173 Broad Street, N.W.<br>Cleveland, TN 37311<br>(615) 478-0321 | Bledsoe, Bradley, Coffee, Franklin, Grundy, Loudon, McMinn, Meigs, Monroe, Moore, Polk, Rhea, Roane Counties |
| John Jernigan | P.O. Box 11088<br>Chattanooga, TN 37401-2088<br>(615) 534-6302 | Chattanooga MSA<br>Hamilton, Marion, Sequatchie Counties |
| James Lawson | 263 West Spring Street<br>Cookeville, TN 38501<br>(615) 528-8565 | Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Morgan, Overton, Pickett, Putnam, Scott, Van Buren, Warren, White Counties |
| Larry McMahan | 301 James Robertson Pkwy.<br>Nashville, TN 37201<br>(615) 741-0664 | Nashville MSA<br>Cheatham, Davidson, Dickson, Robertson, Rutherford, Sumner, Williamson, Wilson Counties |
| John Robertson | 2850 Austin Peay Hwy.<br>#132<br>Memphis, TN 38128<br>(901) 543-7856 | Memphis MSA<br>Shelby, Tipton Counties |
| Sue Stephenson | 1481 Mullins<br>P.O. Box 386<br>Humboldt, TN 38343-0386<br>(901) 784-8611 | Jackson MSA<br>Chester, Decatur, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Madison, McNairy Counties |
| John Woody | P.O. Box 10150-A<br>Room 133 Sam Wilson Hall<br>East TN State University<br>Johnson City, TN 37614-0002<br>(615) 926-3101 | Johnson City MSA<br>Carter, Hawkins, Sullivan, Unicoi, Washinton Counties |

## COUNTY UNEMPLOYMENT RATES

| County | February 1989 | February 1990 | County | February 1989 | February 1990 |
|---|---|---|---|---|---|
| Anderson | 5.1 | 4.3 | Lauderdale | 7.0 | 6.7 |
| Bedford | 5.6 | 5.4 | Lawrence | 8.8 | 7.6 |
| Benton | 6.8 | 6.9 | Lewis | 7.2 | 8.2 |
| Bledsoe | 4.2 | 4.5 | Lincoln | 4.9 | 6.6 |
| Blount | 8.1 | 7.2 | Loudon | 5.2 | 5.2 |
| Bradley | 4.7 | 4.6 | McMinn | 5.4 | 7.9 |
| Campbell | 10.4 | 10.1 | McNairy | 8.1 | 7.8 |
| Cannon | 6.1 | 6.7 | Macon | 8.0 | 7.4 |
| Carroll | 6.1 | 6.4 | Madison | 4.9 | 4.9 |
| Carter | 6.8 | 6.1 | Marion | 9.0 | 7.7 |
| Cheatham | 3.9 | 3.8 | Marshall | 4.8 | 3.5 |
| Chester | 4.3 | 4.5 | Maury | 5.3 | 5.4 |
| Claiborne | 7.3 | 6.1 | Meigs | 11.4 | 9.2 |
| Clay | 5.7 | 5.0 | Monroe | 7.7 | 7.6 |
| Cocke | 15.4 | 14.2 | Montgomery | 4.9 | 5.4 |
| Coffee | 5.4 | 4.3 | Moore | 5.4 | 5.1 |
| Crockett | 8.0 | 5.8 | Morgan | 6.9 | 10.2 |
| Cumberland | 9.2 | 9.7 | Obion | 5.5 | 5.3 |
| Davidson | 3.4 | 3.3 | Overton | 9.7 | 10.7 |
| Decatur | 8.1 | 10.2 | Perry | 4.7 | 6.3 |
| DeKalb | 6.2 | 6.0 | Pickett | 11.6 | 9.0 |
| Dickson | 7.0 | 6.8 | Polk | 9.7 | 14.7 |
| Dyer | 5.3 | 5.1 | Putnam | 6.1 | 6.1 |
| Fayette | 7.4 | 7.0 | Rhea | 7.6 | 7.9 |
| Fentress | 10.5 | 8.7 | Roane | 4.8 | 7.9 |
| Franklin | 4.8 | 4.4 | Robertson | 5.0 | 5.2 |
| Gibson | 6.4 | 8.5 | Rutherford | 3.8 | 3.5 |
| Giles | 6.3 | 5.4 | Scott | 11.9 | 10.6 |
| Grainger | 7.7 | 6.1 | Sequatchie | 7.6 | 5.2 |
| Greene | 6.7 | 7.5 | Sevier | 15.4 | 17.5 |
| Grundy | 7.6 | 9.1 | Shelby | 4.3 | 4.1 |
| Hamblen | 5.7 | 6.1 | Smith | 7.3 | 8.0 |
| Hamilton | 4.6 | 4.4 | Stewart | 6.6 | 8.0 |
| Hancock | 4.3 | 5.0 | Sullivan | 3.8 | 3.5 |
| Hardeman | 6.7 | 5.6 | Sumner | 4.9 | 4.8 |
| Hardin | 9.0 | 8.6 | Tipton | 6.3 | 5.4 |
| Hawkins | 5.6 | 5.4 | Trousdale | 4.6 | 5.3 |
| Haywood | 9.0 | 7.1 | Unicoi | 7.8 | 9.3 |
| Henderson | 6.7 | 6.2 | Union | 6.9 | 4.3 |
| Henry | 7.4 | 6.2 | Van Buren | 5.8 | 11.2 |
| Hickman | 6.7 | 15.8 | Warren | 5.6 | 9.9 |
| Houston | 10.5 | 11.3 | Washington | 5.2 | 4.7 |
| Humphreys | 12.5 | 14.9 | Wayne | 7.7 | 6.4 |
| Jackson | 8.2 | 7.0 | Weakley | 4.1 | 4.6 |
| Jefferson | 6.6 | 7.1 | White | 6.2 | 9.2 |
| Johnson | 19.4 | 8.6 | Williamson | 2.7 | 2.5 |
| Knox | 4.3 | 3.9 | Wilson | 4.8 | 5.8 |
| Lake | 8.5 | 6.6 | | | |

# 1989 ANNUAL AVERAGE UNEMPLOYMENT RATES
## BY COUNTY




For the first time in 11 years, Tennessee's annual average unemployment rate dropped below the national rate. Tennessee's rate of 5.1 percent is two-tenths of a percentage point lower than the national annual average rate of 5.3 percent. The state's 1989 rate was the lowest Tennessee rate since 1974, when the annual average unemployment rate equalled the 1989 figure of 5.1 percent.

As can be seen on the map above, 19 counties had average annual unemployment rates below 4.7 percent, 27 counties had rates from 4.7 percent to 6.0 percent, 23 counties had rates from 6.1 percent to 7.4 percent, and 26 counties were above 7.4 percent.

Williamson County had the lowest annual average unemployment rate for 1989 at 2.5 percent. Johnson County's 13.5 percent was the state's highest.

In counties across the state, Shelby County had the largest annual average number of people in the three categories of labor force, employment, and unemployment. Moore County had the smallest labor force and the lowest number of people unemployed. Pickett County had the least number employed.

Davidson County again led the metropolitan counties with an annual average unemployment rate of 3.5 percent; in Knox County, the unemployment rate for the year was 4.4 percent; Shelby County's rate was 4.5 percent; and Hamilton County recorded a rate of 4.7 percent.

For a copy of the annual average unemployment rates by county, write to the address on the back of this report.

# TENNESSEE CIVILIAN LABOR FORCE SUMMARY

(Not Seasonally Adjusted)

| | February 1989 | | | | Revised January 1990 | | | | Preliminary February 1990 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Labor Force | Employment | Unemploy. | Rate | Labor Force | Employment | Unemploy. | Rate | Labor Force | Employment | Unemploy. | Rate |
| U.S.[1] | 121,906,000 | 115,023,000 | 6,883,000 | 5.6 | 123,293,000 | 116,037,000 | 7,256,000 | 5.9 | 123,442,000 | 116,308,000 | 7,134,000 | 5.8 |
| TENNESSEE[2] | 2,321,600 | 2,198,100 | 123,500 | 5.3 | 2,368,300 | 2,241,100 | 127,200 | 5.4 | 2,384,000 | 2,257,400 | 126,600 | 5.3 |
| **METROPOLITAN STATISTICAL AREAS[2]** | | | | | | | | | | | | |
| CHATTANOOGA | 208,000 | 197,400 | 10,600 | 5.1 | 208,300 | 198,300 | 10,000 | 4.8 | 208,400 | 198,400 | 10,000 | 4.8 |
| JOHNSON CITY, KINGS-PORT, AND BRISTOL | 214,100 | 203,300 | 10,800 | 5.0 | 217,700 | 207,400 | 10,300 | 4.7 | 220,600 | 210,000 | 10,600 | 4.8 |
| KNOXVILLE | 280,400 | 263,200 | 17,200 | 6.1 | 285,700 | 269,500 | 16,200 | 5.7 | 284,900 | 268,300 | 16,600 | 5.8 |
| MEMPHIS | 454,100 | 432,300 | 21,800 | 4.8 | 460,600 | 440,100 | 20,500 | 4.5 | 464,400 | 443,800 | 20,600 | 4.4 |
| NASHVILLE | 524,300 | 504,100 | 20,200 | 3.9 | 524,900 | 504,800 | 20,100 | 3.8 | 529,300 | 509,200 | 20,100 | 3.8 |

[1] Error range for these estimates is plus or minus 0.2 percentage points.

[2] Error range for these estimates cannot be computed.

Tennessee's estimated unemployment rate for February was 5.3 percent, down one-tenth of a percentage point from January and below the national average of 5.8 percent.

Across the state, the unemployment rate decreased in 46 counties, increased in 41 counties, and remained the same in eight counties. Williamson County at 2.5 percent, down from 3.2 percent in January, continued to have the state's lowest unemployment rate. Sevier County at 17.5 percent, unchanged from last month, recorded the state's highest unemployment rate.

From January to February, the increase of 4,000 in service-producing employment resulted primarily from increases in educational services. Retail trade employment fell 3,700 as department, apparel, and most retail trade stores typically reduced employment following January sales and inventory work. The decline in goods-producing industries was attributed to seasonal declines in construction, down by 1,500, and a decline of 800 in manufacturing. Nondurable goods manufacturing decreased because of losses in textiles and apparel.

Service-producing industries continued to provide the majority of new jobs in Tennessee. From February 1989 to February 1990, service-producing industries grew by 45,600 while goods-producing industries grew by 11,500. The major increases occurred in trade, up by 9,100, and services, up by 22,300, which included substantial growth in business services and health services. In the goods-producing industries, manufacturing increased by 6,800 and construction increased by 4,700 over the year.

# STATEWIDE

ESTIMATED NONAGRICULTURAL EMPLOYMENT* (in thousands)

| Industry | February 1989 | Revised January 1990 | Preliminary February 1990 | Net Change Feb 1989 to Feb 1990 | Net Change Jan 1990 to Feb 1990 |
|---|---|---|---|---|---|
| TOTAL | 2,092.8 | 2,148.3 | 2,149.9 | 57.1 | 1.6 |
| Goods Producing | 608.5 | 622.4 | 620.0 | 11.5 | -2.4 |
| Manufacturing | 516.0 | 523.6 | 522.8 | 6.8 | -0.8 |
| Durable Goods | 260.3 | 260.0 | 259.6 | -0.7 | -0.4 |
| Lumber & Wood Products | 20.8 | 20.6 | 20.8 | 0.0 | 0.2 |
| Furniture & Fixtures | 27.0 | 27.8 | 27.9 | 0.9 | 0.1 |
| Stone, Clay, & Glass Products | 14.6 | 14.2 | 14.1 | -0.5 | -0.1 |
| Primary Metal Industries | 15.8 | 15.2 | 15.0 | -0.8 | -0.2 |
| Fabricated Metal Products | 42.6 | 42.8 | 42.5 | -0.1 | -0.3 |
| Industrial Machinery & Equipment | 39.1 | 39.4 | 39.6 | 0.5 | 0.2 |
| Electronic & Other Electric Equip. | 39.9 | 39.4 | 39.4 | -0.5 | 0.0 |
| Transportation Equipment | 38.3 | 37.1 | 37.0 | -1.3 | -0.1 |
| Instruments & Related Products | 10.5 | 11.1 | 10.9 | 0.4 | -0.2 |
| Miscellaneous Manufacturing | 11.8 | 12.4 | 12.3 | 0.5 | -0.1 |
| Nondurable Goods | 255.7 | 263.7 | 263.2 | 7.5 | -0.5 |
| Food & Kindred Products | 38.4 | 38.3 | 38.5 | 0.1 | 0.2 |
| Meat Products | 8.5 | 8.2 | 8.2 | -0.3 | 0.0 |
| Tobacco | 1.4 | 0.9 | 0.9 | -0.5 | 0.0 |
| Textile Mill Products | 22.1 | 22.3 | 22.0 | -0.1 | -0.3 |
| Knitting Mills | 11.3 | 10.6 | 10.4 | -0.9 | -0.2 |
| Apparel & Other Fabricated Products | 63.6 | 65.8 | 65.2 | 1.6 | -0.6 |
| Paper & Allied Products | 19.4 | 20.8 | 21.3 | 1.9 | 0.5 |
| Printing & Publishing | 35.9 | 37.3 | 37.4 | 1.5 | 0.1 |
| Chemicals & Allied Products | 38.5 | 40.1 | 40.0 | 1.5 | -0.1 |
| Petroleum Refining, Etc. | 0.8 | 1.0 | 1.0 | 0.2 | 0.0 |
| Rubber & Miscellaneous Plastics | 26.7 | 27.5 | 27.4 | 0.7 | -0.1 |
| Leather & Leather Products | 9.0 | 9.7 | 9.5 | 0.5 | -0.2 |
| Mining | 6.1 | 6.2 | 6.2 | 0.1 | 0.0 |
| Construction | 86.4 | 92.6 | 91.1 | 4.7 | -1.5 |
| Service Producing | 1,484.3 | 1,525.9 | 1,529.9 | 45.6 | 4.0 |
| Transportation, Communication, & Public Util. | 111.9 | 114.2 | 113.7 | 1.8 | -0.5 |
| Transportation | 86.5 | 88.0 | 87.5 | 2.0 | -0.5 |
| Communications & Public Utilities | 26.4 | 26.3 | 26.3 | -0.1 | 0.0 |
| Trade | 491.3 | 504.1 | 500.4 | 9.1 | -3.7 |
| Wholesale Trade | 127.7 | 129.3 | 129.3 | 1.6 | 0.0 |
| Durable Goods | 73.2 | 74.3 | 74.4 | 1.2 | 0.1 |
| Nondurable Goods | 54.4 | 55.0 | 54.9 | 0.5 | -0.1 |
| Retail Trade | 363.7 | 374.8 | 371.1 | 7.4 | -3.7 |
| Building Materials & Garden Supplies | 14.3 | 14.9 | 15.0 | 0.7 | 0.1 |
| Retail General Merchandise | 53.1 | 57.8 | 55.4 | 2.3 | -2.4 |
| Food Stores | 64.1 | 67.2 | 67.0 | 2.9 | -0.2 |
| Automotive Dealers & Service Stations | 42.2 | 42.5 | 42.5 | 0.3 | 0.0 |
| Apparel & Accessory Stores | 20.6 | 20.7 | 20.5 | -0.1 | -0.2 |
| Furniture & Home Furnishings | 14.4 | 13.5 | 13.3 | -1.1 | -0.2 |
| Eating & Drinking Places | 113.2 | 117.1 | 116.9 | 3.7 | -0.2 |
| Miscellaneous Retail | 41.7 | 41.1 | 40.6 | -1.1 | -0.5 |
| Finance, Insurance & Real Estate | 102.5 | 102.6 | 102.8 | 0.3 | 0.2 |
| Finance | 45.8 | 45.5 | 45.6 | -0.2 | 0.1 |
| Insurance | 35.2 | 35.6 | 35.8 | 0.6 | 0.2 |
| Real Estate & Investment Offices | 21.5 | 21.5 | 21.4 | -0.1 | -0.1 |
| Services | 446.4 | 464.3 | 468.7 | 22.3 | 4.4 |
| Hotels & Other Lodging | 27.8 | 27.7 | 27.9 | 0.1 | 0.2 |
| Personal Services | 24.8 | 24.5 | 24.4 | -0.4 | -0.1 |
| Business Services | 83.3 | 88.5 | 88.5 | 5.2 | 0.0 |
| Health Services | 143.0 | 148.9 | 149.5 | 6.5 | 0.6 |
| Hospitals | 68.2 | 70.8 | 71.2 | 3.0 | 0.4 |
| Government | 332.2 | 340.7 | 344.2 | 12.0 | 3.5 |
| Federal | 62.3 | 63.5 | 65.0 | 2.7 | 1.5 |
| State & Local | 269.9 | 277.2 | 279.1 | 9.2 | 1.9 |
| State | 75.6 | 78.7 | 80.1 | 4.5 | 1.4 |
| Local | 194.2 | 198.5 | 199.0 | 4.8 | 0.5 |

*Estimates include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

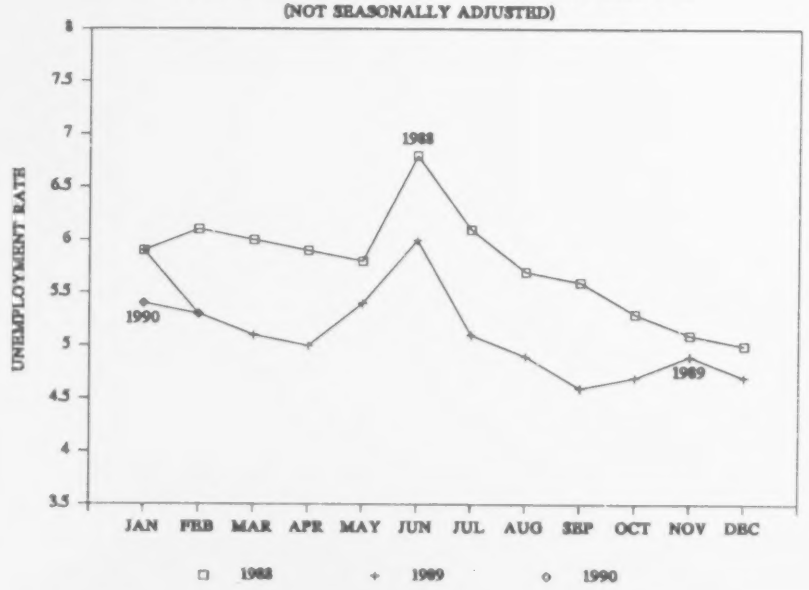
Numbers may not add due to rounding. All data subject to annual benchmark revisions.

HOURS AND EARNINGS OF PRODUCTION WORKERS

| | Average Weekly Earnings | | | Average Weekly Hours | | | Average Hourly Earnings | | |
|---|---|---|---|---|---|---|---|---|---|
| | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 |
| All Manufacturing | 376.18 | 360.60 | 362.88 | 40.8 | 38.9 | 38.4 | 9.22 | 9.27 | 9.45 |
| Durable Goods | 398.11 | 365.38 | 374.45 | 41.0 | 38.3 | 37.9 | 9.70 | 9.54 | 9.88 |
| Lumber & Wood Products | 248.61 | 246.27 | 244.97 | 39.4 | 38.6 | 38.7 | 6.34 | 6.38 | 6.33 |
| Furniture & Fixtures | 296.76 | 272.12 | 281.87 | 37.9 | 34.1 | 34.5 | 7.89 | 7.98 | 8.17 |
| Stone, Clay, & Glass | 573.28 | 474.80 | 478.36 | 40.4 | 39.6 | 40.3 | 12.96 | 11.99 | 11.87 |
| Primary Metal Industries | 501.41 | 472.18 | 482.04 | 43.3 | 40.6 | 41.2 | 11.50 | 11.63 | 11.70 |
| Fabricated Metal Products | 423.72 | 409.07 | 415.26 | 41.5 | 39.6 | 39.7 | 10.26 | 10.33 | 10.46 |
| Ind. Machinery, Electronic, & Other Electric Equipment | 384.17 | 333.00 | 353.06 | 41.0 | 37.0 | 37.6 | 9.37 | 9.00 | 9.39 |
| Instruments & Related Products | 400.20 | 418.76 | 401.13 | 41.3 | 42.6 | 40.6 | 9.72 | 9.83 | 9.88 |
| Nondurable Goods | 353.63 | 354.99 | 348.81 | 40.6 | 39.4 | 38.8 | 8.71 | 9.01 | 8.99 |
| Food & Kindred Products | 349.52 | 355.10 | 348.33 | 40.5 | 41.1 | 39.9 | 8.63 | 8.64 | 8.73 |
| Textile Mill Products | 306.71 | 300.44 | 301.04 | 41.9 | 40.6 | 40.3 | 7.44 | 7.40 | 7.47 |
| Apparel & Other Fabricated Prod. | 214.30 | 219.10 | 209.68 | 37.4 | 36.7 | 35.3 | 5.76 | 5.97 | 5.94 |
| Paper & Allied Products | 532.46 | 564.26 | 533.42 | 45.2 | 46.1 | 44.6 | 11.62 | 12.24 | 11.96 |
| Chemical & Allied Products | 493.58 | 477.82 | 484.31 | 41.9 | 40.7 | 41.5 | 11.80 | 11.74 | 11.67 |
| Rubber & Miscellaneous Plastics | 457.25 | 463.97 | 446.60 | 43.3 | 41.5 | 40.6 | 10.62 | 11.18 | 11.00 |
| Leather & Leather Products | 253.89 | 240.45 | 240.46 | 39.0 | 35.0 | 34.9 | 6.57 | 6.87 | 6.89 |

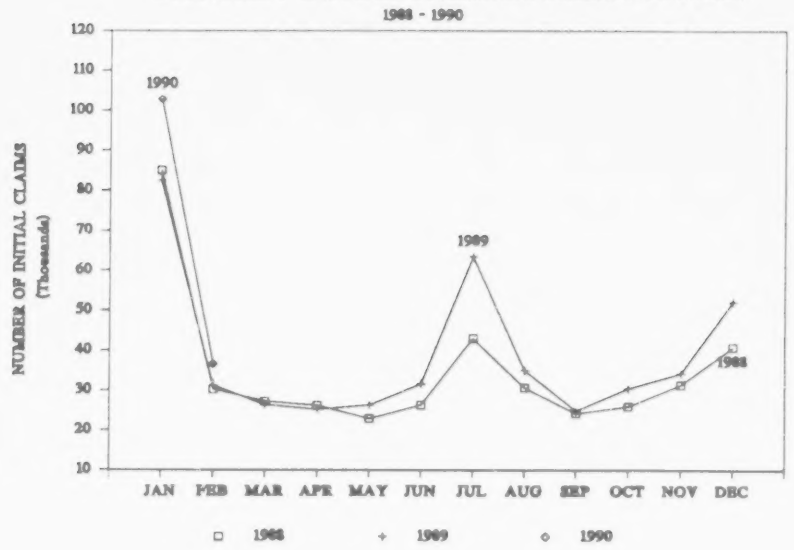
## TENNESSEE UNEMPLOYMENT RATES

(NOT SEASONALLY ADJUSTED)

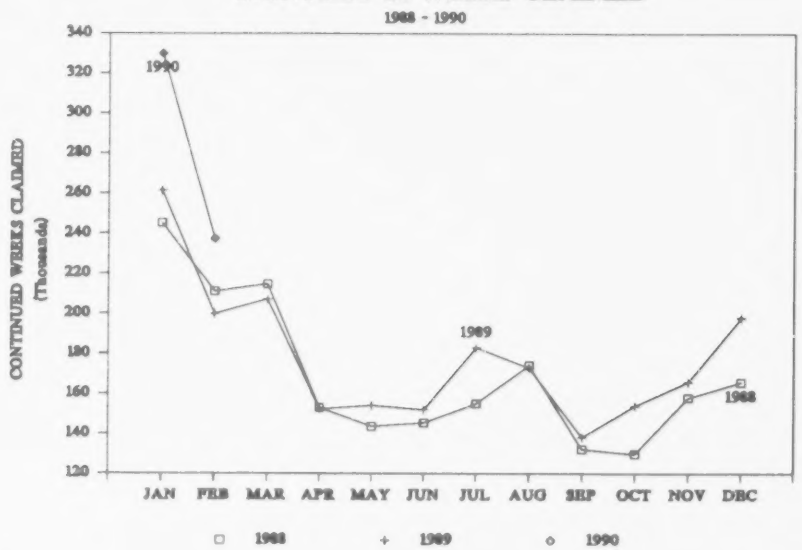


# STATE UNEMPLOYMENT INSURANCE ACTIVITIES

## MONTHLY INITIAL UNEMPLOYMENT CLAIMS




## MONTHLY UI WEEKS CLAIMED




## STATE BENEFIT PROGRAM

| CLAIMS | Feb. 1989 | Jan. 1990 | Feb. 1990 |
|---|---|---|---|
| Initial Claims | 31,191 | 102,886 | 36,561 |
| Continued Weeks Claimed | 199,996 | 329,859 | 237,386 |
| Nonmonetary Determinations | 3,883 | 4,279 | 4,295 |
| Appeals Decisions | 1,073 | 1,111 | 1,161 |
| Lower Authority | 854 | 892 | 963 |
| Higher Authority | 219 | 219 | 198 |
| Hearings-Other States | 0 | 0 | 0 |
| **BENEFITS** | | | |
| Amount Paid | $19,200,140 | $28,861,398 | $22,752,603 |
| Benefit Weeks Paid | 179,003 | 263,645 | 213,507 |
| Average Weekly Benefit Amount | $107 | $110 | $110 |
| First Payments | 13,525 | 39,253 | 15,887 |
| Final Payments | 3,022 | 3,982 | 3,535 |
| Average Weeks Duration | 12 | 11 | 11 |
| Trust Fund Balance | $552,077,996 | $618,045,706 | $611,401,759 |

## FEDERAL BENEFIT PROGRAMS

| FORMER FEDERAL EMPLOYEES: | Feb. 1989 | Jan. 1990 | Feb. 1990 |
|---|---|---|---|
| Benefits Paid | $1,397,722 | $909,907 | $747,537 |
| Benefit Weeks Claimed | 8,211 | 4,712 | 3,912 |
| Initial Claims | 504 | 644 | 270 |
| Continued Weeks Claimed | 8,284 | 5,168 | 3,907 |
| Appeals Decisions | 21 | 29 | 20 |
| **FORMER MILITARY PERSONNEL:** | | | |
| Benefits Paid | $167,738 | $272,341 | $231,877 |
| Benefit Weeks Claimed | 1,181 | 1,779 | 1,527 |
| Initial Claims | 232 | 308 | 256 |
| Continued Weeks Claimed | 1,308 | 2,011 | 1,694 |
| Appeals Decisions | 8 | 3 | 5 |

# CHATTANOOGA MSA*

Total nonagricultural employment decreased slightly by 200 between January and February. Retail trade employment fell 900 as department, apparel, and most other retail trade stores typically reduced employment following January sales and inventory work. Government employment rose 800 in February with a seasonal increase of 500 reported in state and local government.

**ESTIMATED NONAGRICULTURAL EMPLOYMENT (In thousands)**

| Industry | February 1989 | Revised January 1990 | Preliminary February 1990 | Net Change Feb. 1989 to Feb. 1990 | Net Change Jan. 1990 to Feb. 1990 |
|---|---|---|---|---|---|
| TOTAL | 194.2 | 196.1 | 195.9 | 1.7 | -0.2 |
| Goods Producing | 55.5 | 56.0 | 55.9 | 0.4 | -0.1 |
| Manufacturing | 47.5 | 47.0 | 47.1 | -0.4 | 0.1 |
| Durable Goods | 18.8 | 18.3 | 18.3 | -0.5 | 0.0 |
| Lumber & Wood Products, including Furniture | 1.2 | 1.3 | 1.2 | 0.0 | -0.1 |
| Stone, Clay, & Glass Products | 1.0 | 0.8 | 0.8 | -0.2 | 0.0 |
| Primary Metal Industries | 3.9 | 3.7 | 3.7 | -0.2 | 0.0 |
| Fabricated Metal Products | 4.0 | 4.5 | 4.5 | 0.5 | 0.0 |
| Industrial Machinery & Equipment | 3.1 | 2.5 | 2.6 | -0.5 | 0.1 |
| All Other Durable Goods | 5.6 | 5.5 | 5.5 | -0.1 | 0.0 |
| Nondurable Goods | 28.7 | 28.7 | 28.8 | 0.1 | 0.1 |
| Food & Kindred Products | 6.9 | 6.6 | 6.6 | -0.3 | 0.0 |
| Textile Mill Products | 11.8 | 12.1 | 12.2 | 0.4 | 0.1 |
| Knitting Mills | 2.5 | 2.6 | 2.6 | 0.1 | 0.0 |
| Apparel & Other Fabricated Products | 1.6 | 1.6 | 1.6 | 0.0 | 0.0 |
| Paper & Allied Products | 1.9 | 1.8 | 1.9 | 0.0 | 0.1 |
| Printing & Publishing | 2.2 | 2.2 | 2.1 | -0.1 | -0.1 |
| Chemicals & Allied Products | 3.4 | 3.5 | 3.5 | 0.1 | 0.0 |
| All Other Nondurable Goods | 0.9 | 0.9 | 0.9 | 0.0 | 0.0 |
| Mining | 0.6 | 0.8 | 0.8 | 0.2 | 0.0 |
| Construction | 7.4 | 8.2 | 8.0 | 0.6 | -0.2 |
| Service Producing | 138.7 | 140.1 | 140.0 | 1.3 | -0.1 |
| Trans., Communication, & Public Utilities | 8.2 | 7.7 | 7.7 | -0.5 | 0.0 |
| Trade | 46.5 | 46.3 | 45.2 | -1.3 | -1.1 |
| Wholesale Trade | 11.4 | 11.5 | 11.3 | -0.1 | -0.2 |
| Wholesale Durable Goods | 7.0 | 6.9 | 6.8 | -0.2 | -0.1 |
| Wholesale Nondurable Goods | 4.4 | 4.6 | 4.5 | 0.1 | -0.1 |
| Retail Trade | 35.1 | 34.8 | 33.9 | -1.2 | -0.9 |
| Finance, Insurance, & Real Estate | 12.4 | 12.9 | 12.9 | 0.5 | 0.0 |
| Services | 37.2 | 39.7 | 39.9 | 2.7 | 0.2 |
| Government | 34.4 | 33.5 | 34.3 | -0.1 | 0.8 |
| Federal | 9.9 | 8.9 | 9.2 | -0.7 | 0.3 |
| State & Local | 24.5 | 24.6 | 25.1 | 0.6 | 0.5 |
| State | 6.4 | 6.0 | 6.3 | -0.1 | 0.3 |
| Local | 18.1 | 18.6 | 18.8 | 0.7 | 0.2 |

Data include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding. All data subject to annual benchmark revisions.

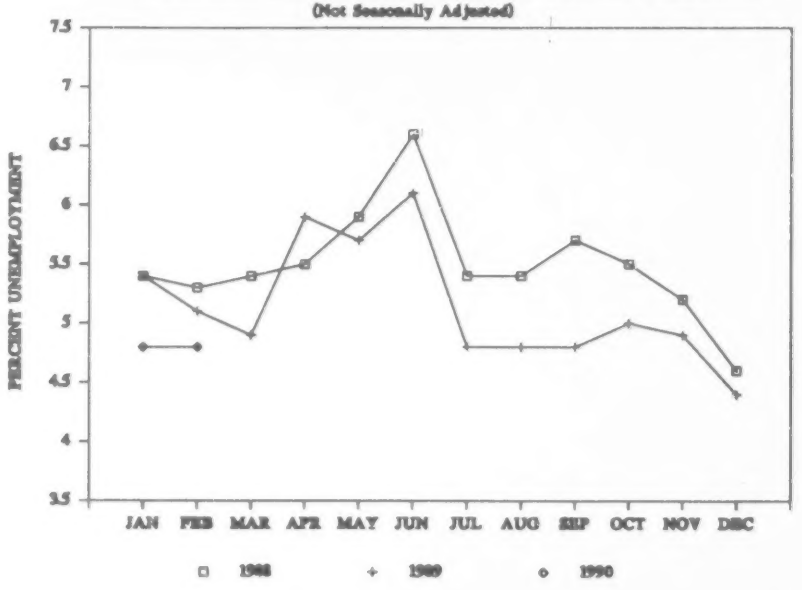
*The Chattanooga Metropolitan Statistical Area includes Hamilton, Marion, and Sequatchie counties in Tennessee and Catoosa, Dade, and Walker counties in Georgia.

**HOURS AND EARNINGS OF PRODUCTION WORKERS** — **CHATTANOOGA MSA**

| | Average Weekly Earnings | | | Average Weekly Hours | | | Average Hourly Earnings | | |
|---|---|---|---|---|---|---|---|---|---|
| | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 |
| All Manufacturing | 341.13 | 332.03 | 337.60 | 41.5 | 40.1 | 40.0 | 8.22 | 8.28 | 8.44 |
| Durable Goods | 373.43 | 332.09 | 341.82 | 41.4 | 39.3 | 39.7 | 9.02 | 8.45 | 8.61 |
| Stone, Clay, & Glass Products | 342.36 | 306.56 | 323.76 | 41.1 | 44.3 | 45.6 | 8.33 | 6.92 | 7.10 |
| Primary Metal Industries | 417.86 | 357.33 | 382.74 | 44.5 | 37.3 | 38.7 | 9.39 | 9.58 | 9.89 |
| Fabricated Metal Products | 474.31 | 324.56 | 358.02 | 41.9 | 38.5 | 40.5 | 11.32 | 8.43 | 8.84 |
| Machinery, Except Electrical | 471.66 | 527.50 | 496.26 | 42.0 | 42.2 | 39.4 | 11.23 | 12.50 | 12.57 |
| Nondurable Goods | 319.07 | 332.11 | 333.23 | 41.6 | 40.7 | 40.1 | 7.67 | 8.16 | 8.31 |
| Textile Mill Products | 324.55 | 271.55 | 297.28 | 46.9 | 39.7 | 39.9 | 6.92 | 6.84 | 7.20 |
| Knitting Mills | 276.01 | 258.24 | 263.49 | 44.5 | 40.1 | 40.6 | 6.18 | 6.44 | 6.49 |
| Paper and Allied Products | 508.50 | 550.86 | 510.79 | 50.0 | 51.1 | 48.6 | 10.17 | 10.78 | 10.51 |
| Chemicals and Allied Products | 377.20 | 456.00 | 450.54 | 36.2 | 40.0 | 39.8 | 10.42 | 11.40 | 11.32 |

## CHATTANOOGA MSA UNEMPLOYMENT RATES

(Not Seasonally Adjusted)



# JOHNSON CITY, KINGSPORT, AND BRISTOL MSA*

Total nonagricultural employment rose 1,100 between January and February and increased by 5,100 or 3.1 percent over the year. Mining and construction employment increased 500. The number of workers in retail trade decreased by 500 due to seasonal factors. State and local government increased by 900 and services by 400. Education accounted for much of the expansion as private schools and colleges added staff for the final half of the academic year.

ESTIMATED NONAGRICULTURAL EMPLOYMENT (In thousands)

| Industry | February 1989 | Revised January 1990 | Pertiminary February 1990 | Net Change Feb. 1989 to Feb. 1990 | Net Change Jan. 1990 to Feb. 1990 |
|---|---|---|---|---|---|
| TOTAL | 165.2 | 169.2 | 170.3 | 5.1 | 1.1 |
| Goods Producing | 60.0 | 61.6 | 61.7 | 1.7 | 0.1 |
| Manufacturing | 53.0 | 54.4 | 54.0 | 1.0 | -0.4 |
| Durable Goods | 21.6 | 21.7 | 21.5 | -0.1 | -0.2 |
| Lumber & Wood Products, including Furniture | 2.2 | 2.0 | 1.9 | -0.3 | -0.1 |
| Stone, Clay, & Glass Products | 2.4 | 2.3 | 2.3 | -0.1 | 0.0 |
| Primary Metal Industry and Fabricated Metal Products | 4.1 | 3.9 | 4.0 | -0.1 | 0.1 |
| Machinery and Electronic & Electric Equipment | 7.2 | 7.4 | 7.4 | 0.2 | 0.0 |
| All Other Durable Goods | 5.8 | 6.0 | 6.1 | 0.3 | 0.1 |
| Nondurable Goods | 31.4 | 32.7 | 32.4 | 1.0 | -0.3 |
| Food & Kindred Products | 2.0 | 2.1 | 2.1 | 0.1 | 0.0 |
| Textile Mill Products | 2.6 | 2.5 | 2.4 | -0.2 | -0.1 |
| Apparel & Other Fabricated Prod. | 4.3 | 5.3 | 5.2 | 0.9 | -0.1 |
| Paper & Allied Products and Printing & Publishing | 6.0 | 5.9 | 5.8 | -0.2 | -0.1 |
| All Other Nondurable Goods | 16.5 | 16.9 | 16.9 | 0.4 | 0.0 |
| Mining & Construction | 7.0 | 7.2 | 7.7 | 0.7 | 0.5 |
| Service Producing | 105.2 | 107.6 | 108.6 | 3.4 | 1.0 |
| Trans., Communication, & Public Util. | 6.2 | 6.3 | 6.3 | 0.1 | 0.0 |
| Trade | 37.3 | 38.7 | 38.2 | 0.9 | -0.5 |
| Wholesale Trade | 7.2 | 7.2 | 7.2 | 0.0 | 0.0 |
| Wholesale Durable Goods | 3.6 | 3.7 | 3.7 | 0.1 | 0.0 |
| Wholesale Nondurable Goods | 3.7 | 3.6 | 3.6 | -0.1 | 0.0 |
| Retail Trade | 30.0 | 31.5 | 31.0 | 1.0 | -0.5 |
| Finance, Insurance, & Real Estate | 5.4 | 5.3 | 5.3 | -0.1 | 0.0 |
| Services | 31.7 | 31.8 | 32.2 | 0.5 | 0.4 |
| Government | 24.7 | 25.5 | 26.5 | 1.8 | 1.0 |
| Federal | 3.8 | 3.9 | 4.0 | 0.2 | 0.1 |
| State & Local | 20.9 | 21.6 | 22.5 | 1.6 | 0.9 |
| State | 5.5 | 5.0 | 5.7 | 0.2 | 0.7 |
| Local | 15.5 | 16.6 | 16.7 | 1.2 | 0.1 |

Data include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding. All data subject to annual benchmark revisions.

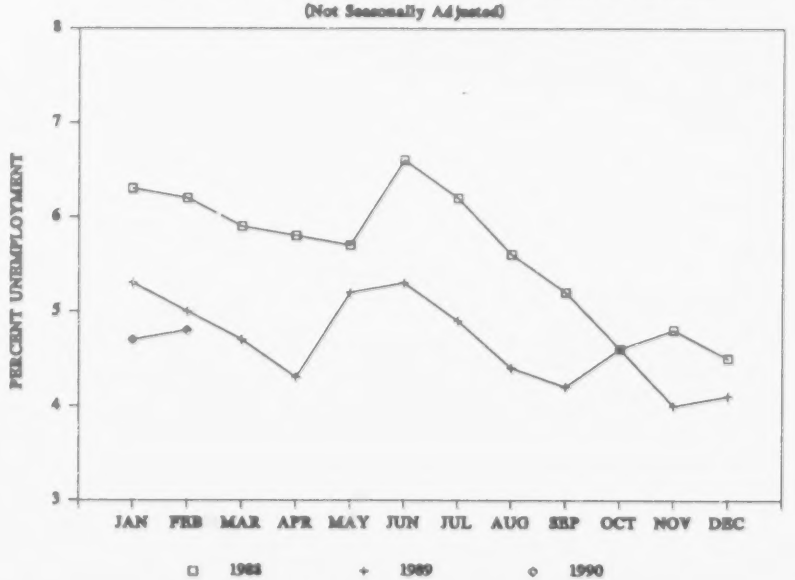
* The Johnson City-Kingsport-Bristol Metropolitan Statistical Area includes Carter, Hawkins, Sullivan, Unicoi, and Washington counties in Tennessee and Scott County, Washington County, and Bristol City in Virginia.

HOURS AND EARNINGS OF PRODUCTION WORKERS JOHNSON CITY-KINGSPORT-BRISTOL MSA

| | Average Weekly Earnings | | | Average Weekly Hours | | | Average Hourly Earnings | | |
|---|---|---|---|---|---|---|---|---|---|
| | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 |
| All Manufacturing | 398.74 | 355.29 | 344.44 | 42.6 | 40.1 | 39.5 | 9.36 | 8.86 | 8.72 |
| Durable Goods | 378.42 | 370.64 | 338.20 | 43.1 | 42.7 | 40.6 | 8.78 | 8.68 | 8.33 |
| Primary & Fabricated Metal Prod. | 413.59 | 416.19 | 439.08 | 45.7 | 44.8 | 45.5 | 9.05 | 9.29 | 9.65 |
| Mach. & Elec. and Electronic Equip. | 365.16 | 367.16 | 297.56 | 40.8 | 43.4 | 39.1 | 8.95 | 8.46 | 7.61 |
| Nondurable Goods | 411.58 | 343.28 | 349.46 | 42.3 | 38.1 | 38.7 | 9.73 | 9.01 | 9.03 |
| Food & Kindred Products | 333.12 | 374.76 | 357.09 | 38.6 | 36.0 | 36.7 | 8.63 | 10.41 | 9.73 |
| Apparel & Other Fabricated Prod. | 227.16 | 213.01 | 175.24 | 42.7 | 39.3 | 34.7 | 5.32 | 5.42 | 5.05 |

## TRI-CITIES MSA UNEMPLOYMENT RATES

(Not Seasonally Adjusted)



# KNOXVILLE MSA*

Total nonagricultural employment dropped 2,000 between January and February but was up 4,100 over the year. Manufacturing employment decreased by 1,000 to 50,600 with the largest decline of 1,000 reported in all other durable goods. Construction experienced a seasonal decline of 300. Retail trade employment fell 1,600 as department, apparel, and most retail stores typically reduced employment following January sales and inventory work. Employment in the services group moved up 600 in February and increased by 2,400 over the year.

ESTIMATED NONAGRICULTURAL EMPLOYMENT (in thousands)

| Industry | February 1989 | Revised January 1990 | Preliminary February 1990 | Net Change Feb. 1989 to Feb. 1990 | Net Change Jan. 1990 to Feb. 1990 |
|---|---|---|---|---|---|
| TOTAL | 255.2 | 261.3 | 259.3 | 4.1 | -2.0 |
| Goods Producing | 66.5 | 68.3 | 67.0 | 0.5 | -1.3 |
| Manufacturing | 51.8 | 51.6 | 50.6 | -1.2 | -1.0 |
| Durable Goods | 31.5 | 31.3 | 30.3 | -1.2 | -1.0 |
| Lumber & Wood Products | 2.5 | 2.1 | 2.1 | -0.4 | 0.0 |
| Furniture & Fixtures | 2.5 | 2.6 | 2.6 | 0.1 | 0.0 |
| Stone, Clay, & Glass Products | 1.5 | 1.5 | 1.5 | 0.0 | 0.0 |
| Industrial Machinery & Equipment | 2.0 | 2.4 | 2.4 | 0.4 | 0.0 |
| All Other Durable Goods | 23.0 | 22.7 | 21.7 | -1.3 | -1.0 |
| Nondurable Goods | 20.3 | 20.3 | 20.3 | 0.0 | 0.0 |
| Food & Kindred Products | 3.4 | 3.5 | 3.5 | 0.1 | 0.0 |
| Textile Mill Products | 2.3 | 2.0 | 2.0 | -0.3 | 0.0 |
| Apparel & Other Fabricated Prod. | 8.3 | 8.3 | 8.3 | 0.0 | 0.0 |
| Paper, and Printing & Publishing | 3.9 | 4.1 | 4.1 | 0.2 | 0.0 |
| All Other Nondurable Goods | 2.3 | 2.4 | 2.4 | 0.1 | 0.0 |
| Mining | 1.8 | 1.9 | 1.9 | 0.1 | 0.0 |
| Construction | 12.9 | 14.8 | 14.5 | 1.6 | -0.3 |
| Service Producing | 188.7 | 193.0 | 192.4 | 3.7 | -0.6 |
| Trans., Communication, & Utilities | 10.5 | 10.3 | 10.4 | -0.1 | 0.1 |
| Trade | 65.0 | 67.8 | 66.1 | 1.1 | -1.7 |
| Wholesale Trade | 15.7 | 15.7 | 15.6 | -0.1 | -0.1 |
| Wholesale Durable Goods | 9.5 | 9.5 | 9.4 | -0.1 | -0.1 |
| Wholesale Nondurable Goods | 6.1 | 6.2 | 6.2 | 0.1 | 0.0 |
| Retail Trade | 49.3 | 52.1 | 50.5 | 1.2 | -1.6 |
| Finance, Insurance, & Real Estate | 10.0 | 9.7 | 9.7 | -0.3 | 0.0 |
| Services | 52.4 | 54.2 | 54.8 | 2.4 | 0.6 |
| Government | 50.8 | 51.1 | 51.3 | 0.5 | 0.2 |
| Federal | 7.5 | 6.9 | 6.9 | -0.6 | 0.0 |
| State & Local | 43.2 | 44.2 | 44.4 | 1.2 | 0.2 |
| State | 21.0 | 21.2 | 21.3 | 0.3 | 0.1 |
| Local | 22.2 | 23.0 | 23.2 | 1.0 | 0.2 |

Data include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding. All data subject to annual benchmark revisions.

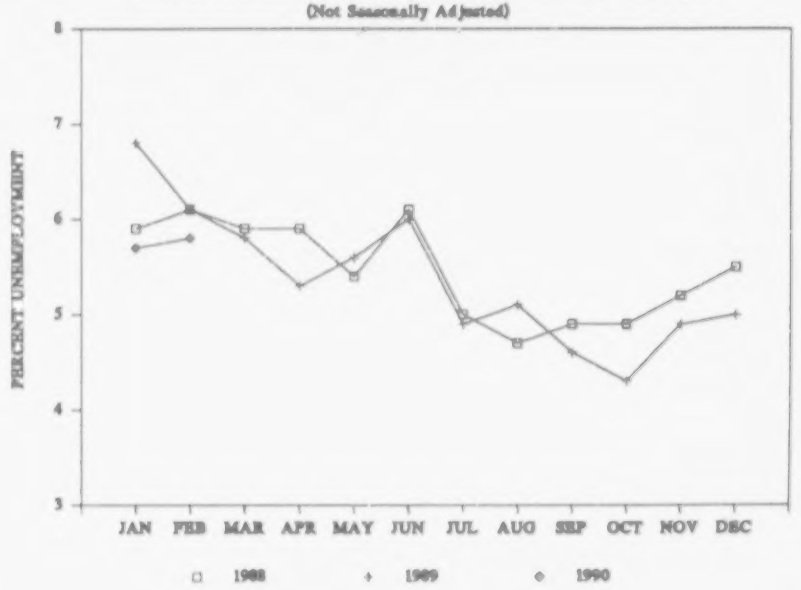
* The Knoxville Metropolitan Statistical Area includes Anderson, Blount, Grainger, Jefferson, Knox, Sevier, and Union counties.

HOURS AND EARNINGS OF PRODUCTION WORKERS — KNOXVILLE MSA

| | Average Weekly Earnings | | | Average Weekly Hours | | | Average Hourly Earnings | | |
|---|---|---|---|---|---|---|---|---|---|
| | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 |
| All Manufacturing | 350.34 | 345.03 | 334.71 | 39.1 | 37.3 | 36.5 | 8.96 | 9.25 | 9.17 |
| Durable Goods | 412.17 | 387.22 | 372.00 | 41.3 | 38.0 | 37.2 | 9.98 | 10.19 | 10.00 |
| Stone, Clay, & Glass Products | 321.77 | 348.19 | 366.71 | 36.9 | 37.2 | 40.7 | 8.72 | 9.36 | 9.01 |
| Machinery, Except Electrical | 446.40 | 434.26 | 402.08 | 46.5 | 46.1 | 43.8 | 9.60 | 9.42 | 9.18 |
| Nondurable Goods | 271.16 | 284.59 | 280.37 | 36.3 | 36.3 | 35.4 | 7.47 | 7.84 | 7.92 |
| Food and Kindred Products | 280.87 | 318.11 | 310.13 | 37.4 | 38.7 | 37.5 | 7.51 | 8.22 | 8.27 |
| Textile Mill Products | 280.74 | 226.78 | 229.73 | 38.3 | 30.4 | 26.9 | 7.33 | 7.46 | 8.54 |
| Apparel & Other Fabricated Prod. | 242.48 | 260.68 | 248.87 | 36.8 | 38.0 | 37.2 | 6.62 | 6.86 | 6.69 |

## KNOXVILLE MSA UNEMPLOYMENT RATES

(Not Seasonally Adjusted)



# MEMPHIS MSA*

Total nonagricultural employment rose 2,700 between January and February and increased 9,900 or 2.2 percent over the year. Paper and allied products experienced a seasonal increase of 400. The number of workers in retail trade decreased by 400 due to seasonal factors. Employment in the services industries increased by 1,000 in February and by 2,900 over the year. Government employment rose 1,400 with most of the gain occurring in education. School payrolls rebounded typically in February following December-January losses.

**ESTIMATED NONAGRICULTURAL EMPLOYMENT (In thousands)**

| Industry | February 1989 | Revised January 1990 | Preliminary February 1990 | Net Change Feb. 1989 to Feb. 1990 | Net Change Jan. 1990 to Feb. 1990 |
|---|---|---|---|---|---|
| TOTAL | 451.1 | 458.3 | 461.0 | 9.9 | 2.7 |
| Goods Producing | 79.2 | 80.1 | 80.5 | 1.3 | 0.4 |
| Manufacturing | 61.2 | 61.0 | 61.4 | 0.2 | 0.4 |
| Durable Goods | 27.9 | 27.2 | 27.3 | -0.6 | 0.1 |
| Lumber & Wood Products | 2.6 | 2.3 | 2.4 | -0.1 | 0.1 |
| Sawmills & Planing Mills | 1.0 | 0.9 | 0.9 | -0.1 | 0.0 |
| Furniture & Fixtures | 2.3 | 2.2 | 2.2 | -0.1 | 0.0 |
| Fabricated Metal Products | 5.9 | 5.8 | 5.8 | -0.1 | 0.0 |
| Industrial Machinery & Equipment | 6.1 | 5.7 | 5.6 | -0.5 | -0.1 |
| Electronic & Electric Equipment | 3.9 | 3.9 | 3.9 | 0.0 | 0.0 |
| All Other Durable Goods | 7.2 | 7.3 | 7.4 | 0.2 | 0.1 |
| Nondurable Goods | 33.3 | 33.8 | 34.1 | 0.8 | 0.3 |
| Food & Kindred Products | 8.0 | 7.6 | 7.6 | -0.4 | 0.0 |
| Apparel & Other Fabricated Products | 2.1 | 2.3 | 2.2 | 0.1 | -0.1 |
| Paper & Allied Products | 6.9 | 7.2 | 7.6 | 0.7 | 0.4 |
| Printing & Publishing | 5.8 | 6.0 | 6.0 | 0.2 | 0.0 |
| Chemicals & Allied Products | 8.0 | 8.5 | 8.5 | 0.5 | 0.0 |
| All Other Nondurable Goods | 2.5 | 2.2 | 2.2 | -0.3 | 0.0 |
| Mining & Construction | 18.0 | 19.1 | 19.1 | 1.1 | 0.0 |
| Service Producing | 371.9 | 378.2 | 380.5 | 8.6 | 2.3 |
| Trans., Communication, & Utilities | 44.3 | 46.8 | 46.9 | 2.6 | 0.1 |
| Trade | 121.3 | 124.3 | 124.1 | 2.8 | -0.2 |
| Wholesale Trade | 38.2 | 38.7 | 38.9 | 0.7 | 0.2 |
| Wholesale Durable Goods | 23.6 | 24.0 | 24.1 | 0.5 | 0.1 |
| Wholesale Nondurable Goods | 14.6 | 14.7 | 14.8 | 0.2 | 0.1 |
| Retail Trade | 83.1 | 85.6 | 85.2 | 2.1 | -0.4 |
| Finance, Insurance, & Real Estate | 25.3 | 25.9 | 25.9 | 0.6 | 0.0 |
| Services | 104.9 | 106.8 | 107.8 | 2.9 | 1.0 |
| Government | 76.1 | 74.4 | 75.8 | -0.3 | 1.4 |
| Federal | 19.8 | 19.7 | 20.1 | 0.3 | 0.4 |
| State & Local | 56.3 | 54.7 | 55.7 | -0.6 | 1.0 |
| State | 14.0 | 13.2 | 14.0 | 0.0 | 0.8 |
| Local | 42.3 | 41.5 | 41.7 | -0.6 | 0.2 |

Data includes all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

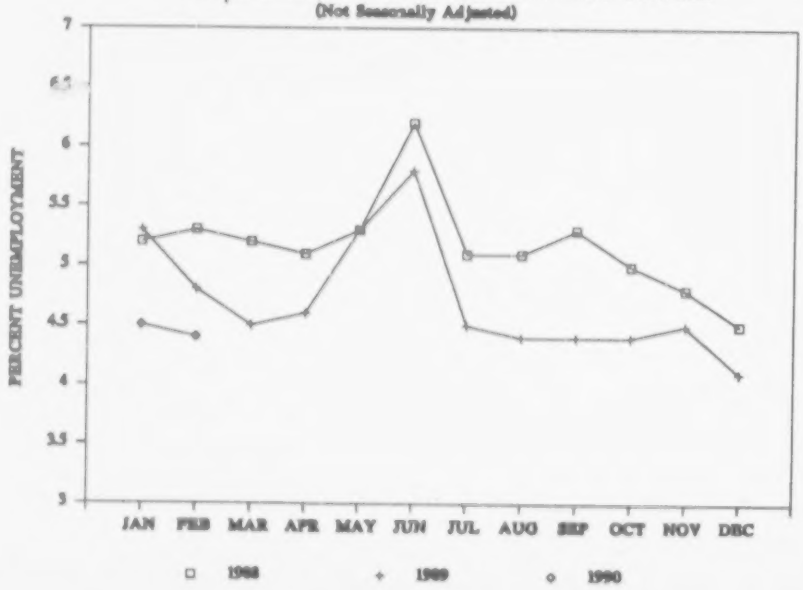
* The Memphis Metropolitan Statistical Area includes Shelby and Tipton counties in Tennessee, Crittenden County in Arkansas, and DeSoto County in Mississippi.

**HOURS AND EARNINGS OF PRODUCTION WORKERS** — **MEMPHIS MSA**

| | Average Weekly Earnings | | | Average Weekly Hours | | | Average Hourly Earnings | | |
|---|---|---|---|---|---|---|---|---|---|
| | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 |
| All Manufacturing | 397.96 | 383.36 | 381.36 | 42.7 | 40.1 | 39.6 | 9.32 | 9.56 | 9.63 |
| Durable Goods | 352.23 | 315.86 | 311.52 | 41.1 | 36.9 | 36.2 | 8.57 | 8.56 | 8.60 |
| Lumber and Wood Products | 244.21 | 240.67 | 243.26 | 43.3 | 41.0 | 41.3 | 5.64 | 5.87 | 5.89 |
| Furniture and Fixtures | 289.96 | 272.16 | 280.74 | 41.6 | 37.8 | 38.3 | 6.97 | 7.20 | 7.33 |
| Nondurable Goods | 444.00 | 447.55 | 446.40 | 44.4 | 43.2 | 42.8 | 10.00 | 10.36 | 10.43 |
| Food and Kindred Products | 378.39 | 381.51 | 396.79 | 46.6 | 45.8 | 46.3 | 8.12 | 8.33 | 8.57 |
| Paper and Allied Products | 507.14 | 528.53 | 497.51 | 45.2 | 43.6 | 43.0 | 11.22 | 12.15 | 11.57 |
| Chemicals and Allied Prod. | 539.36 | 500.17 | 524.59 | 45.4 | 41.2 | 41.9 | 11.88 | 12.14 | 12.52 |

## MEMPHIS MSA UNEMPLOYMENT RATES

(Not Seasonally Adjusted)



# NASHVILLE MSA*

Total nonagricultural employment increased 3,700 between January and February. Mining and construction employment decreased 700 due to seasonal factors. Wholesale trade decreased by 600, while retail trade increased by 400. Employment in the services group moved up 2,600 in February and increased by 4,700 over the year. State and local government rose 1,400 with most of the gain occurring in education. School payrolls rebounded typically in February following December-January losses.

ESTIMATED NONAGRICULTURAL EMPLOYMENT (in thousands)

| Industry | February 1989 | Revised January 1990 | Preliminary February 1990 | Net Change Feb. 1989 to Feb. 1990 | Net Change Jan. 1990 to Feb. 1990 |
|---|---|---|---|---|---|
| TOTAL | 490.2 | 490.3 | 494.0 | 3.8 | 3.7 |
| Goods Producing | 112.8 | 114.5 | 113.9 | 1.1 | -0.6 |
| Manufacturing | 89.6 | 89.8 | 89.9 | 0.3 | 0.1 |
| Durable Goods | 51.4 | 50.4 | 50.6 | -0.8 | 0.2 |
| Lumber & Wood Products | 2.4 | 2.5 | 2.4 | 0.0 | -0.1 |
| Furniture & Fixtures | 4.0 | 4.2 | 4.3 | 0.3 | 0.1 |
| Fabricated Metal Products | 8.6 | 8.5 | 8.5 | -0.1 | 0.0 |
| Machinery and Electronic & Electric Equipment | 16.2 | 16.0 | 16.1 | -0.1 | 0.1 |
| Transportation Equipment | 11.4 | 11.0 | 11.2 | -0.2 | 0.2 |
| All Other Durable Goods | 8.8 | 8.2 | 8.1 | -0.7 | -0.1 |
| Nondurable Goods | 38.2 | 39.4 | 39.3 | 1.1 | -0.1 |
| Food & Kindred Products | 7.3 | 7.4 | 7.5 | 0.2 | 0.1 |
| Textile Mill Products | 1.9 | 2.0 | 2.0 | 0.1 | 0.0 |
| Apparel & Other Fabricated Prod. | 3.3 | 3.6 | 3.5 | 0.2 | -0.1 |
| Printing & Publishing | 13.8 | 14.1 | 14.1 | 0.3 | 0.0 |
| Petroleum, Coal, & Rubber Products | 5.0 | 5.1 | 5.1 | 0.1 | 0.0 |
| Leather & Leather Products | 1.9 | 1.8 | 1.8 | -0.1 | 0.0 |
| All Other Nondurable Goods | 5.0 | 5.4 | 5.3 | 0.3 | -0.1 |
| Mining & Construction | 23.2 | 24.7 | 24.0 | 0.8 | -0.7 |
| Service Producing | 377.4 | 375.8 | 380.1 | 2.7 | 4.3 |
| Trans., Communication, & Utilities | 26.7 | 26.4 | 26.8 | 0.1 | 0.4 |
| Trade | 118.9 | 117.5 | 117.3 | -1.6 | -0.2 |
| Wholesale Trade | 34.2 | 35.3 | 34.7 | 0.5 | -0.6 |
| Wholesale Durable Goods | 20.6 | 20.4 | 20.3 | -0.3 | -0.1 |
| Wholesale Nondurable Goods | 13.6 | 14.9 | 14.4 | 0.8 | -0.5 |
| Retail Trade | 84.7 | 82.2 | 82.6 | -2.1 | 0.4 |
| Finance, Insurance, & Real Estate | 32.5 | 31.9 | 31.9 | -0.6 | 0.0 |
| Services | 129.5 | 131.6 | 134.2 | 4.7 | 2.6 |
| Government | 69.8 | 68.4 | 69.9 | 0.1 | 1.5 |
| Federal | 10.0 | 9.7 | 9.8 | -0.2 | 0.1 |
| State & Local | 59.8 | 58.7 | 60.1 | 0.3 | 1.4 |
| State | 23.7 | 24.7 | 25.3 | 1.6 | 0.6 |
| Local | 36.1 | 34.0 | 34.8 | -1.3 | 0.8 |

Data include all full- and part-time nonagricultural wage and salary employees who worked during, or received pay for, any part of the pay period which includes the 12th of the month. This is a count of jobs by place of work. Agricultural workers, proprietors, self-employed persons, workers in private households, and unpaid family workers are excluded.

Numbers may not add due to rounding.

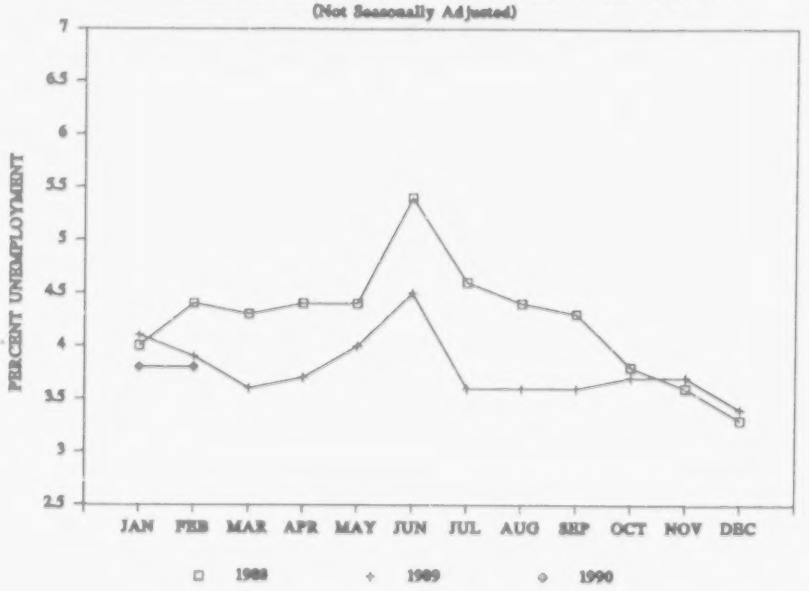
* The Nashville Metropolitan Statistical Area includes Cheatham, Davidson, Dickson, Robertson, Rutherford, Sumner, Williamson, and Wilson counties.

HOURS AND EARNINGS OF PRODUCTION WORKERS — NASHVILLE MSA

| | Average Weekly Earnings | | | Average Weekly Hours | | | Average Hourly Earnings | | |
|---|---|---|---|---|---|---|---|---|---|
| | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 | Feb. 1989 | Jan. 1990 | Feb. 1990 |
| All Manufacturing | 440.10 | 431.66 | 461.58 | 40.6 | 40.8 | 42.0 | 10.84 | 10.58 | 10.99 |
| Durable Goods | 464.06 | 446.91 | 501.12 | 40.6 | 40.5 | 43.2 | 11.43 | 11.43 | 11.60 |
| Nondurable Goods | 402.12 | 411.10 | 393.41 | 40.7 | 41.4 | 39.9 | 9.88 | 9.88 | 9.86 |
| Food and Kindred Products | 434.10 | 447.69 | 419.20 | 41.7 | 42.8 | 41.3 | 10.41 | 10.46 | 10.15 |
| Printing and Publishing | 420.29 | 412.08 | 397.60 | 39.8 | 40.4 | 39.8 | 10.56 | 10.20 | 9.99 |

## NASHVILLE MSA UNEMPLOYMENT RATES

(Not Seasonally Adjusted)



# U.S. CONSUMER PRICE INDEX

(1982-84=100)
FEBRUARY 1990

| Group | All urban consumers | | | Wage earners & clerical workers | | |
|---|---|---|---|---|---|---|
| | UNITED STATES | Unadjusted percent change to Feb. 1990 from | | UNITED STATES | Unadjusted percent change to Feb. 1990 from | |
| | | Feb. 1989 | Jan. 1990 | | Feb. 1989 | Jan. 1990 |
| All items (1982-84=100) | 128.0 | 5.2 | 0.5 | 126.4 | 5.2 | 0.4 |
| All items (1967=100) | 381.3 | - | - | 376.6 | - | - |
| Food and beverages | 130.9 | 5.7 | 0.7 | 130.6 | 5.7 | 0.7 |
| Food | 131.3 | 6.8 | 0.7 | 131.1 | 6.9 | 0.8 |
| Food at home | 132.1 | 6.3 | 0.8 | 131.6 | 6.1 | 0.6 |
| Food away from home | 131.0 | 4.6 | 0.5 | 130.9 | 4.6 | 0.5 |
| Alcoholic beverages | 126.9 | 4.8 | 0.6 | 126.7 | 4.9 | 0.6 |
| Housing | 126.1 | 4.1 | 0.2 | 124.1 | 4.0 | 0.2 |
| Shelter | 136.6 | 4.8 | 0.2 | 133.4 | 4.7 | 0.2 |
| Renters' costs 1/ | 143.5 | 5.3 | 1.1 | 127.5 | 4.9 | 0.7 |
| Rent, residential | 136.0 | 3.9 | 0.1 | 135.4 | 3.8 | 0.1 |
| Apparel and upkeep | 120.4 | 4.4 | 3.2 | 114.3 | 4.0 | 2.8 |
| Transportation | 117.1 | 4.9 | - 0.1 | 116.6 | 4.9 | - 0.2 |
| Medical care | 157.5 | 6.5 | 1.0 | 157.6 | 6.2 | 1.0 |
| Entertainment | 130.4 | 4.9 | 0.4 | 129.5 | 4.8 | 0.3 |
| Other goods & services | 154.7 | 7.4 | 0.5 | 154.6 | 7.6 | 0.5 |
| Purchasing power of the dollar (1982-84=$1.00) | $.782 | - 5.0 | - 0.4 | $.791 | - 4.9 | - 0.4 |

| Group | All urban consumers | | | Wage earners & clerical workers | | |
|---|---|---|---|---|---|---|
| | ALL ITEMS | Unadjusted percent change to Feb. 1990 from | | ALL ITEMS | Unadjusted percent change to Feb. 1990 from | |
| | | Feb. 1989 | Jan. 1990 | | Feb. 1989 | Jan. 1990 |
| SOUTH (1982-84=100) | 125.4 | 5.2 | 0.6 | 124.7 | 5.1 | 0.6 |
| Less than 50,000 pop. | 124.3 | 5.9 | 0.6 | 125.0 | 5.8 | 0.5 |
| 50,000 - 450,000 pop. | 123.9 | 5.0 | 0.5 | 124.3 | 4.8 | 0.4 |
| 450,000 - 1,200,000 pop. | 126.9 | 5.5 | 0.7 | 124.4 | 5.2 | 0.6 |
| 1,200,000 or more pop. | 126.1 | 5.0 | 0.8 | 125.0 | 4.8 | 0.7 |
| SOUTH (Dec. 1977=100) | 203.5 | - | - | 201.9 | - | - |
| Less than 50,000 pop. | 201.8 | - | - | 202.4 | - | - |
| 50,000 - 450,000 pop. | 200.4 | - | - | 201.2 | - | - |
| 450,000 - 1,200,000 pop. | 207.1 | - | - | 201.6 | - | - |
| 1,200,000 or more pop. | 203.5 | - | - | 202.5 | - | - |

1/ Base year is December 1982 for CPI-U, December 1984 for CPI-W.

NOTE: Effective in 1987, the frequency of publication for the Atlanta indexes was changed from bimonthly to semiannual. Because they are based on smaller samples, local area indexes are subject to substantially more sampling and other measurement error than national indexes. BLS strongly urges users to consider the use of national indexes in escalator agreements.

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